FORE PTO-1390 (Modified) U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERC (REV. 12-2004) TRANSMITTAL LETTER TO THE UNITED STATES **PU4807USW** DESIGNATED/ELECTED OFFICE (DO/EO/US) U.S. APPLICATION NO. (If known, see 37 CFR 1.5) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 INTERNATIONAL FILING DATE CLAIMED INTERNATIONAL APPLICATION NO. 10/10/02 PCT/US2003/033317 10/10/03 TITLE OF INVENTION CHEMICAL COMPOUNDS APPLICANT(S) FOR DO/EO/US Brown et al. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. 2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), 3 (9) and (24) indicated below. \boxtimes The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) is attached hereto (required only if not communicated by the International Bureau). b. 🗆 has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). a. 🛘 is attached hereto. b. 🗆 has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) are attached hereto (required only if not communicated by the International Bureau). a. 🛚 b. 🗌 have been communicated by the International Bureau. c. 🗆 have not been made; however, the time limit for making such amendments has NOT expired. d. 🗆 have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). 9. An English language translation of the annexes to the International Preliminary Examination Report under PCT 10. Article 36 (35 U.S.C. 371 (c)(5)). A copy of the International Preliminary Examination Report (PCT/IPEA/409). \boxtimes 11. A copy of the International Search Report (PCT/ISA/210). 12. Items 13 to 23 below concern document(s) or information included:

13 \boxtimes An Information Disclosure Statement under 37 CFR 1.97 and 1.98.

An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 14

15. \boxtimes A FIRST preliminary amendment.

A SECOND or SUBSEQUENT preliminary amendment. 16.

17 A substitute specification.

18 A power of attorney and/or change of address letter.

19 A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.

20. A second copy of the published International Application under 35 U.S.C. 154(d)(4).

EV330919458US

A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4). 21

22. Express Mail Label No. \boxtimes 23

Other items or information:

PCT Cover page PCT Request

Correction to PCT Request

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JC13 Rec'd PCT/PTO 08 APR 2005

PTO-1390 (Rev. 12-2004)

Approved for use through 3/31/2007. OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S. APPLICATION NO (if known, see 37 CFR 1			.5) INTERNATIONAL APPLICATION NO.			ATTORNEY'S DOCKET NUMBER			
10/53กล			PCT/US2003/033317			PU4807USW			
24. The following fees are submitted:						Applicant use	Office use		
⊠ a) Basic national fee						\$ \$300.00			
□ b) Examination fee						\$ \$0.00			
C) Search	fee	\$ \$0.00							
	AL OF ABOVE	\$ \$300.00							
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.									
Total Sheets	Extra Sheets								
- 100 =	/50 =				× \$250.00	\$ \$0.00			
	30.00 for furnishing priority date (37 Cl	\$							
CLAIMS	NUMBER F	ILED	NUMBER EXTRA		RATE				
Total claims	36	- 20 =	16	х	\$50.00	\$ \$800.00			
Independent cla	ims 4	- 3=	1	x	\$200.00	\$ \$200.00			
MULTIPLE DEP	ENDENT CLAIMS	(if applicab	ole)	+	\$360.00	\$ \$0.00			
TOTAL OF ABOVE CALCULATIONS =						\$ \$1,300.00			
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.						\$ \$0.00			
-				S	UBTOTAL =	\$ \$1,300.00			
	of \$130.00 for furnis	\$ \$0.00							
the earliest clair	ned priority date (o	\$ \$1,300.00							
Fee for recordin	g the enclosed assi	\$ \$0.00							
		\$ \$1,300.00							
TOTAL FEES ENCLOSED = Amount to be refunded:							\$		
Amount to be charged:							\$		
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	1570 mm								
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.									
SEND ALL CORRESPONDENCE TO:									
SIGNATURE									
Custo	mer Numb	er	Jennifer L.			. Fox			
23347			NAME						
52,218									
REGISTRA					TION NUMBER				

10/530810

CERTIFICATE OI Applicant(s): Brown e		PRESS MAIL'' (37 CFR11310) C	PCT/PTO PU48	OF APR 2005						
Application No.	Filing Date	Examiner	Customer No. 23347	Group Art Unit						
Invention: CHEMICA	AL COMPOUNDS									
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		Identify type of correspondence)								
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is being deposited v	with the United States Po	stal Service "Express Mail Post Office	e to Addressee S	20212 1450 22						
CFR 1.10 in an env	elope addressed to: Com	nmissioner for Patents, P.O. Box 1450	u, Alexandria, VA	ZZ313-145U ON						
	4/8/05									
_	(Date)									
		Allyson	K. Jacobs							
	(Typed or Printed Name of Person Mailing Correspondence)									
Allyson K. Gacobs (Signature of Person Mailing Correspondence)										
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